Manhole In	spection Summary	Manhole # S25GG1022MH				
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Inspection	☐ Is Incomplete Rating: 4) Poo	or				
Record Plat: 25	GGG1 Node: 022 Status: Found	d Insp Date: 1/18/07 9:07 AM				
Incomplete Cor	nments	Crew: CH, HDP				
		Inspector: Hale, C				
		Firm: RKK				
Location	Address: 4101 FALLS RD	Cross Street: 41ST ST				
Manhole	Type: Inline Location: Sidew	valk Ground Conditions: Dry				
	Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	•	er: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)				
	,,, , , , , , , , , , , , , , , , , ,	n: Sound Cover Material: Cast Iron				
Properties:	☐ Bolted ☐ Vented ☐ Water T	Tight ☐ Water Tight Insert				
Frame	Offset: 1 (in.) Condition:	Sound Cracked Leaks				
Chimney / Fra	me Adjustment 🗸 Exists Materia	al: Brick Parged Height: 18 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion				
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐	Mortar Roots Wall				
Corbel	Material: Brick	Parged Type: Concentric/Eccentric				
Condition:	: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks	✓ Mortar ☐ Roots ✓ Wall				
Barrel	Material: Brick] Parged				
Shape:	Circular Diameter: 48 (in.)	Length: (in.)				
Condition:	☐ Sound ☐ Cracked ☐ Root Intr	usion				
Infiltration:	☐ None ☐ Joint ☐ Cracks	✓ Mortar ☐ Roots ✓ Wall				
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion				
Channel	Material: Brick	Parged Debris (not Condition related)				
Channel E	xposure: Fully Open Junc D	ist: 0 nearest .5 ft. Azimuth:				
Condition:	Sound Cracked Root Intr	usion				
Steps	Count: 2 Missing: 1	ed				
Surcharge	Evidence Of Surcharge Dept	h: (ft.) Active Surcharge Present				

Manhole Inspection Summary

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Location View



Defect



Corroded and missing steps. Corbel and Barrel deterioration and infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Adjustment infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)	
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Pipe Material: Clay

Invert Depth: 6.39 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 6.27 (ft.)	Flow Characteristics: Slow						
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease						
Cilt Danth. (in)	Denocite Extent						

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection